Breaking down the walls of collaboration to revamp the lower school computer curriculum

This is my second year as the computer teacher. I'm taking this year to continue to learn from the PLN that I have created. I'm researching new ideas to create a computer curriculum that is geared towards 21st Century Learners.

Second Grade

Units Studied with classroom teachers

Poetry

Alaska

A PowerPoint is created by the computer teacher that incorporates each child's drawing created in KidPix, typed poem, and each child's reciting of the poem.

Students record the daily temperatures of Alaska and PA with their classroom teachers. In computer class they record the data collected on a spreadsheet and create a line graph using MaxCount.

Revisions

Revisions

This project falls at the end of the school year. The parents rarely get to see the final product. I would like to create this project using VoiceThread so that parents can view the project online and leave comments for their children.

Along with this project I would like to create a collaborative project where the students follow the Iditarod. Using Skype it would be wonderful to reach out to classes in Alaska or possibly someone involved in the Iditarod.

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